# Mountain Weather Forecast

## South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils
Forecast valid from 00:00 on Friday 01 Jul 2022 until 23:59 on Saturday 02 Jul 2022

Forecast Issued on Thursday 30 Jun 2022 at 16:11 by Met Office Aberdeen

**Confidence:** High for changeable conditions for the next few days. Low for extent of showers and low cloud on a daily basis.

**Headline for Friday 01 Jul 2022:** Mainly dry morning, afternoon heavy showers

**Mountain weather hazards on Friday 01 Jul 2022**

**Blizzards**
No Likelihood

**Heavy persistent snow**
No Likelihood

**Storm force winds**
No Likelihood

**Gales**
No Likelihood

**Severe chill effect**
No Likelihood

**Poor visibility**
Low Likelihood

**Thunderstorms**
Low Likelihood

**Heavy persistent rain**
Low Likelihood

**Strong sunlight**
Medium Likelihood

| **Weather and chance of precipitation 800m** | | | | | | | |
|---|---|---|---|---|---|---|---|
| Time | | | | | | | |
| 00:00 | 03:00 | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 |
| | | | | | | | |
| Partly cloudy (night) | Cloudy | Cloudy | Cloudy | Heavy rain showers | Heavy rain showers | Heavy rain showers | Partly cloudy (night) |
| Precipitation probability | | | | | | | |
| 00% | 20% | 20% | 20% | 40% | 40% | 30% | 20% |

**Forecast for Friday 01 Jul 2022**

**Weather:** The morning will be mostly dry with clear or sunny periods. Often cloudy in the afternoon with scattered showers, some of these heavy with a risk of a thunderstorm. Showers will only slowly die out from the west in the evening.

**Chance of cloud-free hill tops above 800m:** 80%

**Low Cloud and visibility:** Generally very good outside of showers. Cloud largely above summits, but lowering to 900 metres at times especially in or around showers.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
© Crown Copyright 2022. All Rights Reserved.

# Mountain Weather Forecast

**Forecast for Friday 01 Jul 2022**

| Height (m) | Wind Speed mean/gusts (mph) | | | | | Wind Direction (blowing from) | | | |
|---|---|---|---|---|---|---|---|---|---|
| | 00:00 | 03:00 | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **1100** | 7/8 SW | 4/6 W | 4/6 NW | 5/7 N | 6/9 NW | 8/11 N | 9/12 W | 11/14 SW | 12/17 S |
| **900** | 6/8 SW | 3/5 W | 3/4 NW | 5/7 N | 6/9 NW | 7/10 N | 7/11 W | 8/11 SW | 10/15 S |
| **600** | 6/8 SW | 4/6 W | 3/5 NW | 3/5 NE | 5/8 N | 5/9 NW | 6/9 W | 6/11 SW | 5/11 S |
| **300** | 4/8 W | 3/6 W | 3/5 NW | 4/6 N | 4/7 SW | 5/9 SE | 3/6 NW | 2/7 SW | 3/8 SW |
| **Glen** | 2/5 W | 2/4 W | 3/5 W | 3/6 NE | 4/7 SE | 4/9 SW | 3/6 W | 3/7 W | 3/7 SW |

| Height (m) | Temperature / Feels Like (°C) | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | 00:00 | 03:00 | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **1100** | 6/4 | 6/4 | 6/4 | 6/4 | 8/6 | 8/5 | 7/4 | 6/3 | 5/2 |
| **900** | 8/6 | 7/6 | 8/7 | 8/7 | 10/8 | 9/8 | 8/7 | 8/6 | 7/4 |
| **600** | 10/9 | 9/9 | 10/9 | 10/10 | 12/11 | 12/11 | 11/10 | 10/9 | 9/8 |
| **300** | 11/10 | 10/10 | 12/12 | 14/13 | 14/14 | 14/13 | 13/13 | 12/12 | 10/10 |
| **Glen** | 11/11 | 11/11 | 12/12 | 14/13 | 15/15 | 15/14 | 14/14 | 12/12 | 11/11 |
| **Freezing Level*** | 2100m | 2100m | 2000m | 2000m | 2100m | 2100m | 2100m | 2000m | 2000m |

**Level above which ground is expected to be frozen/snow is expected to settle.*

**Met Office Aberdeen Meteorologist's View**
Drenching conditions possible in afternoon showers with a risk of lightning.

**Forecast for Saturday 02 Jul 2022**
**Weather:** Cloudy and unsettled with showers or some longer spells of rain throughout the day. The south of the area may become drier as the afternoon progresses.

**Maximum wind:** Westerly 20 to 30 mph on the summits

**Chance of cloud-free hill tops above 800m:** 60%

**Low Cloud and visibility:** Poor in areas of cloud down to 600 metres at first, otherwise cloud mostly at 900 metres or above

**Temperature:** **Glens:** Plus 7 rising to 16 Celsius
**At 800m:** Plus 8 Celsius
**Freezing level:** Above summits

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
© Crown Copyright 2022. All Rights Reserved.